



PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference						
RLL312WO	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
International application No.	International filing date (day/month/year) Priority date (day/month/year)					
PCT/IB 03/05195	17.11.2003					
International Patent Classification (IPC) or be A61K9/14	oth national classification and IPC					
Applicant RANBAXY LABORATORIES LIMIT	ED et al.					
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total of	of 5 sheets, including this cover sheet.					
been amended and are the l	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total of	These annexes consist of a total of sheets.					
This report contains indications rel	lating to the following items:					
I ⊠ Basis of the opinion	:					
II Priority						
III 🛛 Non-establishment of c	ppinion with regard to novelty, inventive step and industrial applicability					
IV Lack of unity of invention	on					
VI	d ·					
VII Certain defects in the in	VII Certain defects in the international application					
VIII	n the international application					
Date of submission of the demand .	Date of completion of this report					
08.06.2004	21.02.2005					
Name and mailing address of the international preliminary examining authority:	Authorized Officer					
European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 52365 Fax: +49 89 2399 - 4465	Villa Riva, A Telephone No. +49 89 2399-8404					
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International application No.

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. B	asis	of	the	re	po	rt
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	De	scription, Pages				
	1-9	•	as originally filed			
	Cla	aims, Numbers				
	1-5	60	as originally filed			
2.	Wit lan	th regard to the langu guage in which the in	age, all the elements marked above were available or furnished to this Authority in the ternational application was filed, unless otherwise indicated under this item.			
	These elements were available or furnished to this Authority in the following language: , which is:					
		the language of pub	anslation furnished for the purposes of the international search (under Rule 23.1(b)). lication of the international application (under Rule 48.3(b)).			
3.	ectide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:					
		contained in the inte	rnational application in written form.			
		filed together with th	e international application in computer readable form.			
		furnished subsequently to this Authority in written form.				
		furnished subsequer	ntly to this Authority in computer readable form.			
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
		The statement that the listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.			
4.	The	amendments have re	esulted in the cancellation of:			
		the description,	pages:			
		the claims,	Nos.:			
		the drawings,	sheets:			
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).				
	(Any replacement sheet containing such amendments must be referred to under item 1 and and report.)					
6.	Add	itional observations, i	f necessary:			





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Ш	. No	n-establishment of opinion w	ith re	gard to nove	elty, inventive step and industrial applicability		
1.		The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non- obvious), or to be industrially applicable have not been examined in respect of:					
		the entire international applica	ation,				
	\boxtimes	claims Nos. 42-50 (ia)					
		because:					
	Ø	the said international application, or the said claims Nos. 42-50 (ia) relate to the following subject matter which does not require an international preliminary examination (specify):					
		see separate sheet					
	the description, claims or drawings (indicate particular elements below) or said claims Nos. are so uncle that no meaningful opinion could be formed (specify):						
the claims, or said claims Nos. are so inadequately supported by the description that no mean could be formed.					ely supported by the description that no meaningful opinion		
		no international search report has been established for the said claims Nos.					
A meaningful international preliminary examination cannot be carried out due to the failure of the nucl or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrat Instructions:					nnot be carried out due to the failure of the nucleotide and and and provided for in Annex C of the Administrative		
		the written form has not been furnished or does not comply with the Standard.					
		the computer readable form h	as not	been furnish	ed or does not comply with the Standard.		
V.	Rea cita	easoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; tations and explanations supporting such statement					
1.	Stat	Statement					
	Nov	elty (N)	Yes: No:	Claims Claims	1-50		
	Inve	ntive step (IS)	Yes: No:	Claims Claims	1-50		

1-41

Yes: Claims

No: Claims

2. Citations and explanations

Industrial applicability (IA)

see separate sheet



INTERNATIONAL PRELIMINARY EXAMINATION REPORT - SEPARATE SHEET



International application No. PCT/IB 03/05195

Re Item III

Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

Claims 42-50 relate to subject-matter considered by this Authority to be covered by the provisions of Rule 67.1(iv) PCT. Consequently, no opinion will be formulated with respect to the industrial applicability of the subject-matter of these claims (Article 34(4)(a)(I) PCT).

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following documents:

D1: US-A-5 541 231 D2: US-A-5 358 970 D3: US-A-6 153 223 D4: US 2001/021721 A1

None of the cited prior art documents suggests or discloses the use of glucono delta lactone or delta hydroxygluconic acid for the stabilization of bupropion preparations, which is achieved by Na methabisulfite, cysteine, oxalic, succinic, phthalic acid etc. therefore, the requirements of novelty and inventive step under the PCT (Art. 33) are met by claims 1-50.

For the assessment of the present claims 42-50 on the question whether they are industrially applicable, no unified criteria exist in the PCT Contracting States. The patentability can also be dependent upon the formulation of the claims. The EPO, for example, does not recognize as industrially applicable the subject-matter of claims to the use of a compound in medical treatment, but may allow, however, claims to a known compound for first use in medical treatment and the use of such a compound for the manufacture of a medicament for a new medical treatment.